



<b>Form PTO-1449</b> <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> <i>(Use several sheets if necessary)</i>	Docket Number 393032042000	Application Number Not yet Assigned
	Applicant Takahiro KAWASHIMA	
	Filing Date Concurrently herewith	Group Art Unit Not yet assigned
	Mailing Date November 17, 2003	

## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	05/05/1998	5,747,715	S. Ohta, et al.			

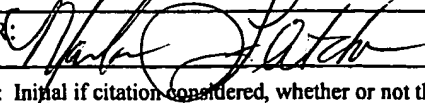
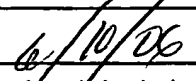
## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
	2.	02/18/1997	9-50287	Japan			Abstract

## OTHER DOCUMENTS

*(Including author, title, Date, Pertinent Pages, Etc.)*

Examiner Initials	Ref. No.	Title

EXAMINER: 	1DATE CONSIDERED: 
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.	